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9/21/03**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicants:** Casimer M. DeCusatis, et al.**Examiner:** Tuan M. Nguyen**Serial No.:** 09/865,256**Art Unit:** 2828**Filed:** May 25, 2001**Docket:** FIS920010069US1 (14401)**For:** APPARATUS AND METHOD FOR
WAVELENGTH-LOCKED LOOPS
FOR SYSTEMS AND APPLICATIONS
EMPLOYING ELECTROMAGNETIC SIGNALS**Dated:** February 14, 2003Assistant Commissioner for Patents
United States Patent and Trademark Office
Washington, DC 20231**RESPONSE UNDER 37 C.F.R §1.111**

Sir:

In accordance with the Office Action dated November 15, 2002, Applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks.

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IN THE CLAIMS:

TECHNOLOGY CENTER 2800

Please cancel Claim 31, 39 and 41 without prejudice:Please amend Claims 1, 18, 21, 25, 28, 30, 35, 38, 40 and 42 as follows:**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Dated: February 14, 2003

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Grace Colucci
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| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | Docket No. FIS920010069US1 (14401) | |
| Applicant(s): Casimer M. DeCusatis, et al. | | | | | |
| Serial No. 09/865,256 | Filing Date May 25, 2001 | Examiner Tuan M. Nguyen | | Group Art Unit 2828 | |
| Invention: APPARATUS AND METHOD FOR WAVELENGTH-LOCKED LOOPS FOR SYSTEMS AND APPLICATIONS EMPLOYING ELECTROMAGNETIC SIGNALS | | | | | |
| <u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u> | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 48 | 44 = | 4 x | \$18.00 | \$72.00 |
| INDEP. CLAIMS | 7 | 7 = | 0 x | \$84.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$72.00 |
| <input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. 09-0458/IBM in the amount of \$72.00 A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458/IBM A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. | | | | | |
|  Signature | | | FAX RECEIVED FEB 14 2003 Dated: February 14, 2003 TECHNOLOGY CENTER 2800 | | |
| Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343 | | | | | |
| <div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div> | | | | | |
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| CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) | | | Docket No. |
| Applicant(s): Casimer M. DeCusatis, et al. | | | FIS920010069US1 (14401) |
| Serial No. 09/865,256 | Filing Date May 25, 2001 | Examiner Tuan M. Nguyen | Group Art Unit 2828 |
| Invention: APPARATUS AND METHOD FOR WAVELENGTH-LOCKED LOOPS FOR SYSTEMS AND APPLICATIONS EMPLOYING ELECTROMAGNETIC SIGNALS | | | |
| <p>I hereby certify that this <u> RESPONSE UNDER 37 C.F.R §1.111 </u> <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9318</u>)</p> <p>on <u>February 14, 2003</u> <i>(Date)</i></p> <p style="text-align: right;"><u>Grace Colucci</u> <i>(Typed or Printed Name of Person Signing Certificate)</i></p> <p style="text-align: right;"><u>Grace Colucci</u> <i>(Signature)</i></p> | | | |
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| To: Examiner Tuan M. Nguyen | From: Steven Fischman |
| Fax: 703-872-9318 | Pages: 38 pages including cover sheet |
| Phone: | Date: 2/14/2003 |
| Re: U.S. Serial No. 09/86,256 Group Art Unit 2828 Docket No. FIS920010089US1 (14401) | CC: |

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